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PTO/SB/21 (09-04) Approved for use through 7/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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# RANSMITTAL **FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

| Patent Number        | 6,999,623 B1      |   |
|----------------------|-------------------|---|
| Issue Date           | February 14, 2006 | = |
| First Named Inventor | Yamaoka et al.    |   |
| Art Unit             | 2623              |   |
| Examiner Name        | C. R. Kim         | _ |
| Attorney Docket No.  | MAT-8021US        |   |
|                      |                   |   |

|   | <u> </u>   |      |   |  |
|---|--|------|---|--|
| ENCLOSURES (Check all that apply)   |  |      |   |  |
| ☐ Fee Transmittal Form ☐ Fee Attached   | ☐ Drawing(s) ☐ Licensing-related Papers                    |      | After Allowance<br>Communication to TC                                |  |
| ☐ Amendment/Reply ☐ After Final ☐ Affidavits/Declaration(s)   | Petition  Petition to Convert to a Provisional Application |      | Appeal Communication to<br>Board of Appeals and<br>Interferences      |  |
| ☐ Extension of Time Request   | Power of Attorney, Revocation, Change of Correspondence    |      | Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)        |  |
| ☐ Express Abandonment Request   | Address  |      | Proprietary Information   |  |
| ☐ Information Disclosure Statement  | Terminal Disclaimer  |      | Status Letter   |  |
| ☐ Certified Copy of Priority  | Request for Refund  CD, Number of CD(s)                    | ⊠    | Other Enclosure(s) (please identify below):                           |  |
| Document(s)   | Landscape Table on CD                                      |      | > Request for Certificate of Correction                               |  |
| ☐ Response to Missing Parts/ Incomplete Application ☐ Response to Missing Parts under 37 CFR 1.52 or 1.53   |  |      | <ul> <li>Form 1050 (in duplicate)</li> <li>return postcard</li> </ul> |  |
|   | Remarks:   |      | Co  |  |
| SIGNATURE OF APPLICANT, ATTORNEY OR AGENT   |  |      |   |  |
| Firm Name ( PatnerPrestia 24.30   |  |      |   |  |
| SIGNATURE OF APPLICANT, ATTORNEY OR AGENT  Firm Name i RatnerPrestia  Signature  Printed Name Lawrence E. Ashery  Date May 18, 2006  Reg. No. 34,515  |  |      |   |  |
| Printed Name Lawrence E. Ashery   |  |      | " ection  |  |
| Date   May 18, 2006   | Reg. No.   | 34,  | 515   |  |
| CERTIFICATE OF TRANSMISSION/MAILING   |  |      |   |  |
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: |  |      |   |  |
| Signature Than Per  | rillo  |      |   |  |
| Typed or Printed Name Fran Petrillo   | , "  | Date | May 18, 2006  |  |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

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عصاد در الع

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Number:

6,999,623 B1

Issued:

February 14, 2006

Name of Patentee:

Yamaoka et al.

Title of Invention:

APPARATUS AND METHOD FOR RECOGNIZING AN

OBJECT AND DETERMINING ITS POSITION AND SHAPE

# REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR PTO MISTAKE (37 C.F.R. § 1.322(a))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attention:

Decision and Certificate of Correction

Branch of the Patent Issue Division

- Attached in duplicate is Form PTO-1050 with at least one copy being suitable for 1. printing.
- Correction of the Official Letters Patent is respectfully requested in view of the 2. following text which appears correctly in the application file:

On the cover page, item (56) References Cited, please insert:

#### **U.S. PATENT DOCUMENTS**

5,258,924 11/1993 Call et al.

4,014,000

3/1977

Uno et al.

#### FOREIGN PATENT DOCUMENTS

EΡ 0755024 1/1997

as written in the Form PTO-1449 attached to the Supplemental Information Disclosure Statement filed December 23, 2004.

In column 19, line 55 of the Letters Patent, in claim 10 (Amendment claim 9), "learning means a learning image database" should read --a learning image database-- as written in the Amendment filed on April 20, 2005.

MAT-8021US PATENT

In column 19, line 57 of the Letters Patent, in claim 10 (Amendment claim 9), "of an objects" should read --of an object-- as written in the Amendment filed on April 20, 2005.

In column 20, line 55 of the Letters Patent, in claim 11 (Amendment claim 11), "and (f) and (g) for each" should read --and (f) for each-- as written in the Amendment filed on April 20, 2005.

In column 20, line 57 of the Letters Patent, in claim 11 (Amendment claim 11), "the object to be identified is present" should read --the object is present-- as written in the Amendment filed on April 20, 2005.

## 3. Please send the Certificate to:

Name:

Lawrence E. Ashery

P.O. Box 980

Valley Forge, PA 19482

(610) 407-0700

Respectfully submitted,

Lawrence E. Ashery, Reg. No. 34,515

Attorney for Applicants

LEA/fp

Enclosure:

Form PTO-1050 (in duplicate)

Dated:

May 18, 2006

P.O. Box 980

Valley Forge, PA 19482-0980

(610) 407-0700

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. **18-0350** of any fees associated with this communication.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 Attn: Decision and Certificate of Correction Branch of the Patent Issue Division on:

branch of the rate in 1950c bringary

FP\_C:\NRPORTBL\RP\FPETRILLO\22110\_1.DOC

May 18, 2006

### UNITED STATES PATENT AND TRADEMARK OFFICE

#### **CERTIFICATE OF CORRECTION**

PATENT NO:

6,999,623 B1

DATED:

February 14, 2006

INVENTORS:

Yamaoka et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the cover page, item (56) References Cited, please insert:

U.S. PATENT DOCUMENTS

5,258,924

11/1993 Call et al.

4,014,000

3/1977 Uno et al.

FOREIGN PATENT DOCUMENTS

0755024

EP

1/1997

In column 19, line 55 of the Letters Patent, in claim 10, "learning means a learning image database" should read --a learning image database--.

In column 19, line 57 of the Letters Patent, in claim 10, "of an objects" should read --of an object--.

In column 20, line 55 of the Letters Patent, in claim 11, "and (f) and (g) for each" should read -- and (f) for each--.

In column 20, line 57 of the Letters Patent, in claim 11, "the object to be identified is present" should read --the object is present--.

Mailing Address of Sender:

Patent No.

6,999,623 B1

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# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO:

6,999,623 B1

DATED:

February 14, 2006

**INVENTORS:** 

Yamaoka et al.

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Mailing Address of Sender:

Patent No.

6,999,623 B1

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